

Test Setup: macOS 10.13.6, Radeon Pro 460 4096 MB (external GPU)
External display and power supply connected

Num Test Scenes	FT avg	FPS avg	% drop FPS avg	Comments
1	16,7	59,88		Fluctuating between 57-60 fps
2	26,3	38,02	36,5 %	Fluctuating a lot
3	38,6	25,91	31,9 %	Fluctuating a lot
4	51	19,61	24,3 %	Fluctuating a lot
5	63,8	15,67	20,1 %	Fluctuating a lot
6	75,6	13,23	15,6 %	Fluctuating a lot
7	88	11,36	14,1 %	Fluctuating a lot
8	100,6	9,94	12,5 %	Fluctuating a lot
9	112,9	8,86	10,9 %	Fluctuating a lot
10	125	8,00	9,7 %	Fluctuating a lot

Test Setup: macOS 10.13.6, Intel HD Graphics 530 1536 MB (integrated GPU) External display and power supply DISconnected

Num Test Scenes	FT avg	FPS avg	% drop FPS avg	Comments
1	16,6	60,24		Solid 60 fps
2	16,6	60,24	0,0 %	Solid 60 fps
3	16,6	60,24	0,0 %	Solid 60 fps
4	16,6	60,24	0,0 %	Solid 60 fps
5	16,6	60,24	0,0 %	Solid 60 fps
6	16,6	60,24	0,0 %	Solid 60 fps
7	16,6	60,24	0,0 %	Solid 60 fps
8	16,6	60,24	0,0 %	Solid 60 fps
9	16,6	60,24	0,0 %	Solid 60 fps
10	16,6	60,24	0,0 %	Solid 60 fps

Test Setup: AMD FirePro W4190M, Core i7-6500U 2.5 GHz, dual displays, test executed on 4K display

Num Test	Scenes	FT avg	FPS avg	% drop FPS avg	Comments
	1		47	21,28	
	4		53	18,87	11,3 %
	8		74	13,51	28,4 %

Test Setup: Windows 10, Nvidia 1060, debug build

Num Test	Scenes	FT avg	FPS avg	% drop FPS avg	Comments
	1		60,00		Solid 60 fps
	4		60,00	0,0 %	Solid 60 fps
	8		58,00	3,3 %	Fluctuating 57-60 fps
	16		35,00		Fluctuating 34-37 fps